

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Declaration for Patent Application

COPY FOR CONTINUING APPLICATION

As a named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated next to my name;

I believe I am the original, first and sole inventor (if only one name is listed) or an original, first and joint inventor (if plural names are listed in the signatory page(s) commencing at page 3 hereof) of the subject matter which is claimed and for which a patent is sought on the invention entitled

| | METHODS FOR | PURIFYING DNA | USING IMMOBILIZED CAPTUR | E PRO | BES | | | | | |
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| the spe | cification of which | (check one) | No. of the Annal Control of the Control | | | | | | | |
| [] | is attached hereto. | , | | | | | | | | |
| [X] | was filed on February 26, 1999 as United States Application | | | | | | | | | |
| | Number or PCT I | nternational Applica | tion No. 09/259,467 | | | | | | | |
| | and was amended | on | (if applicable). | | | | | | | |
| includi | I hereby state that ng the claims, as an | I have reviewed and nended by any amen | d understand the contents of the aboundary transferred to above. | ove-ide | ntified | spec | ificat | tion, | | |
| define | I acknowledge the 1 in 37 C.F.R. §1.56 | | formation which is known by me to | be ma | terial to | pat | entab | ility a | as | |
| country any for | ent or inventor's cer y other than the Uni- reign application for | tificate or 365(a) of ted States of Americ patent or inventor's lication on which pri | is under 35 U.S.C. 119(a)-(d) or 36 any PCT international application va, listed below and have also identicertificate, or of any PCT internationity is claimed: ior Foreign Application(s) | vhich d fied be onal ap Pric | lesigna low, by plication ority ot | ted a y che on ha | t leas cking aving | t one g the a fili | box, ng | |
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| (Numb | per) | (Country) | (Day/Month/Year filed) | _ [|] | [|] | [|] | |
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| (Numb | per) | (Country) | (Day/Month/Year filed) | _ [|] | [|] | [|] | |
| I heret | by claim the benefit | under 35 U.S.C. §11 | 19(e) of any United States provision | nal appl | lication | ı(s) 1 | isted | belov | v. | |
| | 60/046,708 | | May 16, 1997 | | | | | | | |
| (Appli | cation Number) | | (Filing Date) | | | | | | | |
| (Appli | cation Number) | | (Filing Date) | | | | | | | |

I hereby claim the benefit under 35 U.S.C. 120 of any United States application(s), or 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. 112, I acknowledge the duty to disclose information known by me to be material to patentability as defined in 37 C.F.R. 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

| PCT/US98/09952 | | May 15, 1998 | pending |
|---|---|---|--|
| (Application Serial No.) | | (Filing date) | (Status: patented, pending, abandoned) |
| 08/971,845 | | August 8, 1997 | pending |
| (Application Serial No.) | (| (Filing date) | (Status: patented, pending, abandoned) |
| (Application Serial No.) | | (Filing date) | (Status: patented, pending, abandoned) |
| As a named inv Hamilton, Brook, Smit Customer No. 2100 | h & Reynolds, | appoint the attorneys P.C., Two Militia D | and/or agents associated with rive, Lexington, Massachusetts 02421-4799 |
| and | | | |
| to prosecute this applica | tion and to tran | sact all business in th | e Patent and Trademark Office connected therewith. |
| Please send co | rrespondence | to: [] Customer N | Io. Noted Above |
| | | or [X] Address be | · · · · · · · · · · · · · · · · · · · |
| HAM Two N | n M. Hogle, E ILTON, BRO Militia Drive gton, MA 024 | OK, SMITH & REY | NOLDS, P.C. |
| Direct telephon | e calls to: <u>Do</u> | reen M. Hogle, Esq. | Telephone No.: 781-861-6240 |
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| Direct facsimile | es to: <u>Do</u> | reen M. Hogle, Esq. | Facsimile No.: 781-861-9540 |
| I hereby declar made on information an knowledge that willful f | e that all staten d belief are bel alse statements of the United | nents made herein of r ieved to be true; and t and the like so made States Code and that s | racsimile No.: 781-861-9540 my own knowledge are true and that all statements further that these statements were made with the are punishable by fine or imprisonment, or both, under such willful false statements may jeopardize the validity |
| I hereby declar made on information an knowledge that willful f Section 1001 of Title 18 | e that all staten d belief are bel alse statements of the United | nents made herein of r ieved to be true; and t and the like so made States Code and that s | my own knowledge are true and that all statements further that these statements were made with the are punishable by fine or imprisonment, or both, under |
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| Full name of second join | nt | |
|--------------------------|---|---------------------|
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| Inventor's Signature | | Data 4/29/99 |
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| residence | | |
| Citizenshin | Waltham, Massachusetts 02154 | |
| | United States of America Same As Above | |
| | | |
| Full name of third joint | | |
| inventor, if any | Lawrence Weir | |
| Inventor's Signature | Lawrence Weir Lawrence Weir Lawrence Weir | Date 4/28/9° |
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| | England | |
| | Same As Above | |
| | | |
| Full name of fourth join | t | |
| inventor, if any | Rahul K. Dhanda | |
| Inventor's Signature | BU K OLL | Date April 28, 1898 |
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| Citizenship | United States of America | |
| | Same As Above | |
| Full name of fifth joint | . | |
| inventor, if any | M. Nevin Summers | |
| Inventor's Signature | A d l mad | D-1 |
| Residence | | Date <u>5/5/99</u> |
| - | Brookline, Massachusetts 02446 | |
| Citizenship | United States of America | |
| Post Office Address | | |
| | | |

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Declaration for Patent Application

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| | | on | | | 7010 004. | | | | |
| includi | I hereby state that | I have reviewed an | d understand the contents of the about | ve-ide | ntified | spec | ifica | tion, | |
| define | I acknowledge the d in 37 C.F.R. §1.56. | duty to disclose in | formation which is known by me to | be ma | terial to | o pat | entał | oility | as |
| country any for | ent or inventor's cert y other than the Unit | ificate or 365(a) of ed States of Americ patent or inventor's | ts under 35 U.S.C. 119(a)-(d) or 365 any PCT international application was, listed below and have also identificate, or of any PCT international identity is claimed: | hich died be | lesigna low, b | ted a | t leas | st one g the | box, |
| | | <u>Pr</u> | ior Foreign Application(s) | N | ority ot imed | | | ified Filed N | l? [O |
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| <u> </u> | 60/046,708 | | May 16, 1997 | | - | | | | |
| (Appli | ication Number) | | (Filing Date) | | | | | | |
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| (Application Serial No.) | | (Filing date) | (Status: patented, pending, abandoned) |
| Application Serial No.) | | (Filing date) | (Status: patented, pending, abandoned) |
| As a named inv Hamilton, Brook, Smitl Customer No. 2100: | h & Reynold: | y appoint the attorneys as, P.C., Two Militia Dr | and/or agents associated with ive, Lexington, Massachusetts 02421-4799 |
| and | | | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, |
| o prosecute this applicat | tion and to tra | insact all business in the | Patent and Trademark Office connected therewith. |
| Please send con | rrespondence | e to: [] Customer No | o. Noted Above |
| | | or [X] Address bel | ow: |
| Two N | ILTON, BRO Militia Drive gton, MA 02 | OOK, SMITH & REY! 421-4799 | NOLDS, P.C. |
| Direct telephon | e calls to: D | oreen M. Hogle, Esa | Telephone No.: 781-861-6240 |
| _ | | oreen M. Hogle, Esq. | |
| _ | | oreen M. Hogle, Esq. | Telephone No.: 781-861-6240 Facsimile No.: 781-861-9540 |
| Direct facsimile I hereby declar made on information an knowledge that willful f | e that all stated belief are balse statements of the United | ements made herein of n elieved to be true; and f ts and the like so made d States Code and that s | |
| Direct facsimile I hereby declar made on information an knowledge that willful f Section 1001 of Title 18 of the application or any | e that all stated belief are balse statements of the United | ements made herein of n elieved to be true; and f ts and the like so made d States Code and that s | Facsimile No.: 781-861-9540 ny own knowledge are true and that all statements urther that these statements were made with the are punishable by fine or imprisonment, or both, under |
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| Direct facsimile I hereby declar made on information an knowledge that willful f Section 1001 of Title 18 of the application or any Full name of sole or first inventor | e that all stated belief are balse statements of the United patent issued | ements made herein of nelieved to be true; and futs and the like so made d States Code and that sid thereon. | Facsimile No.: 781-861-9540 ny own knowledge are true and that all statements urther that these statements were made with the are punishable by fine or imprisonment, or both, under |
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| I hereby declar made on information an knowledge that willful from the application or any full name of sole or first inventor | e that all stated belief are braise statements of the United patent issued Christoph 141 Powd | ements made herein of nelieved to be true; and fits and the like so made d States Code and that sid thereon. | Facsimile No.: 781-861-9540 my own knowledge are true and that all statements urther that these statements were made with the are punishable by fine or imprisonment, or both, under uch willful false statements may jeopardize the validity Date |
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| Full name of second joir | nt | |
|---------------------------------------|---------------------------------|--------------------|
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| Full name of third joint | | |
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| Inventor's Signature | Jamena Wei | Date |
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| | Rahul K. Dhanda RU K OLL | Date April 28, 199 |
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| Post Office Address | Same As Above | |
| Full name of fifth joint | t | |
| inventor, if any | Nevin Summers | |
| · · · · · · · · · · · · · · · · · · · | | Date |
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| = | Same as above | |
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